

Wired Network Authentication

Configuring 802.1x for Mac OS 10.5

8/26/2009

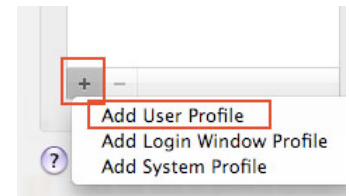
Connect to the HWS wired network, follow the steps below:

Note: To only have Internet access, no configuration is required, just plug in a network cable. These steps are for accessing HWS network resources on campus.

1. Click on the Apple dropdown menu in the upper left hand corner and select Software Update

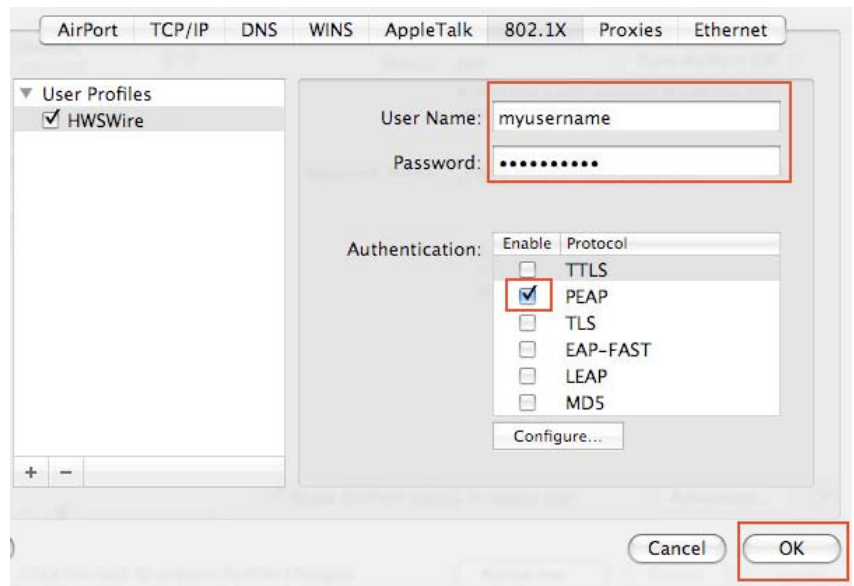
Note: At the update prompt, login with your computer username (not your HWS account). Updates are important for getting your computer on the wireless network.

2. Select the **Apple menu** from the menu bar and select **System Preferences**
3. Click the **Network** icon
4. Select **Built-in Ethernet** on the left and click the **Advanced** button in the lower right corner
5. Select the **802.1X** tab, then click the plus (+) sign and select **Add User Profile**



6. Select the new user profile and enter a name for the configuration.

7. Fill in the information fields as follows
 - Username: your HWS **username**
 - Password: your HWS **password**
 - Authentication: make sure only **PEAP** is checked



8. Click **OK**
9. Click the **Connect** button next to 802.1X, then click the **Apply** button and close the network window

10. You should now be able to connect to the HWS secure wired network (if not, try restarting the computer)

If you have any trouble with the above process, please contact the Help Desk in the Library Learning Commons or 315-781-4357 (ext. 4357/HELP on campus) or helpdesk@hws.edu.